
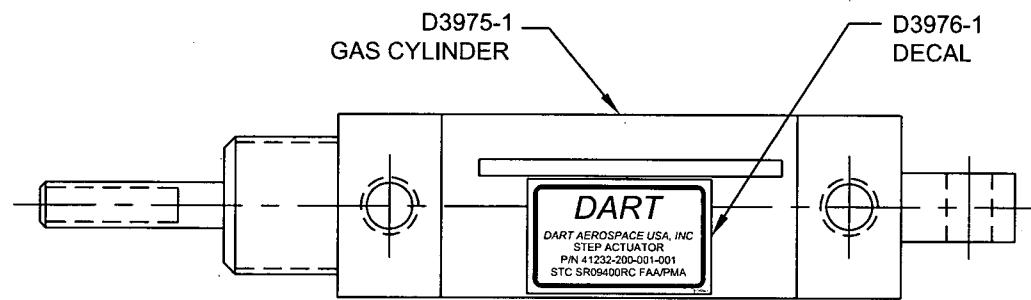
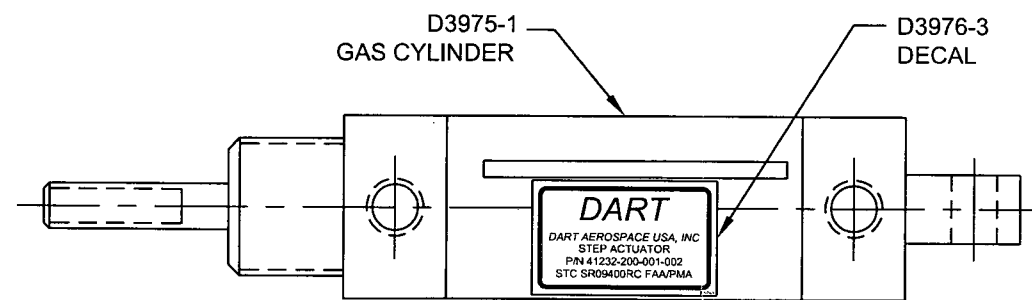


ITEM No.	QTY -041	QTY -042	PART NUMBER	DESCRIPTION
1	X		D3975-041	GAS CYLINDER ASSEMBLY (LH)
2		X	D3975-042	GAS CYLINDER ASSEMBLY (RH)
3	1	1	D3975-1	GAS CYLINDER
4	1		D3976-1	DECAL
5		1	D3976-3 	DECAL








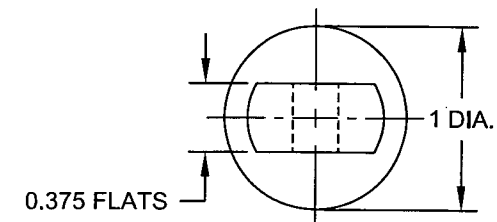
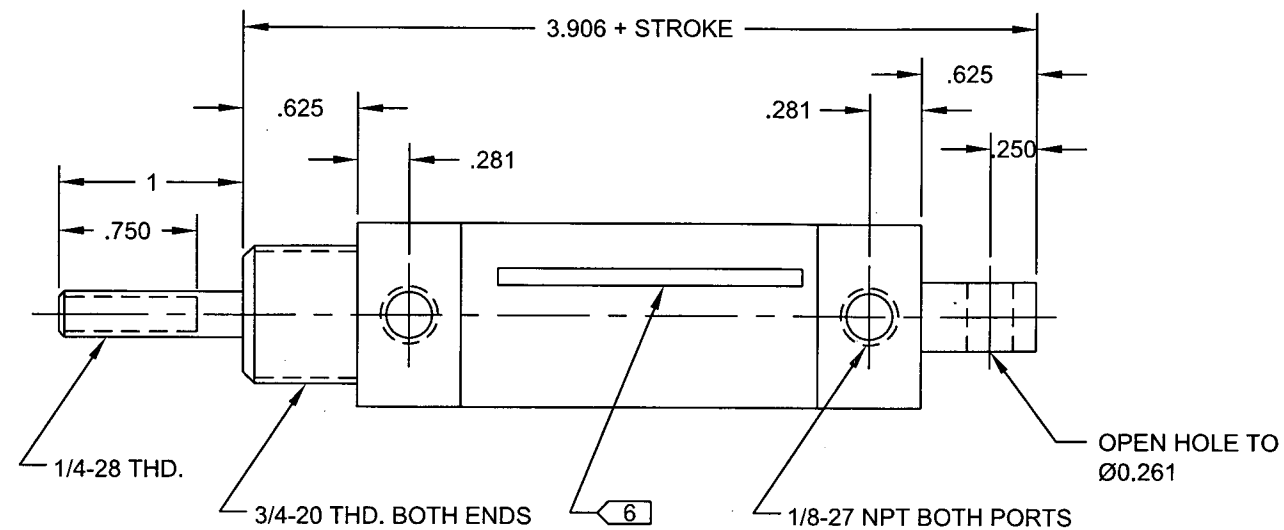
D3975-041 GAS CYLINDER ASSEMBLY



D3975-042 GAS CYLINDER ASSEMBLY

RELEASED
2010-05-20

B	CORRECTED TYPO: D3976-3 WAS D3975-3 (ZN D7-1).	MB	10.04.13
A	NEW ISSUE	AJS	09.07.09
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE USA, INC	
DRAWN		PORT HADLOCK, WA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3975	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		GAS CYLINDER ASSEMBLY	NTS
DATE	10.04.13	COPYRIGHT © 2009 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



D3975-1 BRASS CYLINDER

NOTES:

- 1) MATERIAL: CROSS REFERENCE Era DRAWING 41232-200-007
PURCHASE P/N: HEAVY DUTY BRASS CYLINDER 7D1H
VENDOR: CLIPPARD INSTRUMENT LABORATORY, INC, CINCINNATI, OH.
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH Era P/N 41232-200-007-001 USING VIBRATING STYLUS
- 7) WEIGHT: 0.74 lbs APPROX
- 2) BORE: 0.875 INCHES
- 3) ROD: ROTATING.
- 4) 7D1H CONFIGURED WITH HYD. FLUID SEALS.
- 5) TEMPERATURE RANGE: 30° F TO 230° F.
- 6) MOUNT: UNIVERSAL MOUNT.
- 7) ACTION: DOUBLE ACTING.
- 8) STROKE: 1.000 INCH.
- 9) POWER FACTOR: 0.6 SQ. IN.
- 10) PORTS: 1/8 NPT.
- 11) ROD DIAMETER: 0.25 INCHES.
- 12) SINTERED BRONZE ROD BUSHING.
- 13) PRESSURE TEST: 2660 PSI (USE 5606 FLUID).

RELEASED
2010-05-20

DESIGN	745	DART AEROSPACE USA, INC	
DRAWN		PORT HADLOCK, WA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3975	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		GAS CYLINDER ASSEMBLY	NTS
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